## PATENT COOPERATION TREATY



# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

(FC1 Afficie 36 and Rule 70)		
FURTHER ACTION	See Form PCT/IPEA/416	
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assification and IPC	24 December 2002 (24.12.2002	
TKK CORPORATION		
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er sheets, but which this Authority of international application as filed, as	considers contain an amendment that goes indicated in item 4 of Box No. I and the	
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Article 35(2) with regard to novelty,	inventive step or industrial applicability.	
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Translation

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

Box No. I Basis of the report	PCT/JP2003/015404
1. With regard to the language, this report is based on the international application in the lotherwise indicated under this item.	anguage in which it was filed, unless
This report is based on translations from the original language into the follow, which is language of a translation furnished for the purpose of	ing language
international search (under Rules 12.3 and 23.1(b))	
publication of the international application (under Rule 12.4)	
international preliminary examination (under Rules 55.2 and/or 55.3)	
<ul> <li>2. With regard to the elements of the international application, this report is based on furnished to the receiving Office in response to an invitation under Article 14 are referred and are not annexed to this report):</li> <li>The international application as originally filed/furnished the description:</li> </ul>	(replacement sheets which have bee ed to in this report as "originally filed
pages*	as originally 51-4/6
pages* received by this Authority on	, as originally filed/furnish
received by this Authority on	
the claims:	
pages*	as originally. St. 1/6
pages* , as amended (tog	, as originally filed/furnishether with any statement) under Article
pages*	satement) under Article
received by this Authority on	
the drawings:	
pagespages*	ng originally St. 140
pages* received by this Authority on	, as originally filed/furnishe
received by this Authority on	
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Seq	uence Listing
and amendments have resulted in the cancellation of:	
the description, pages	
the drawings cheets/6	
and drawings, sheets/figs	
the sequence listing (specify):	
any table(s) related to sequence listing (specify):	
This report has been established as if (some of) the amendments annexed to this report made, since they have been considered to go beyond the disclosure as filed, as included the description, pages  The claims No.	ort and listed below had not been dicated in the Supplemental Box
the claims, Nos.	
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### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/JP03/15404

Box No. V	Reasoned statement i citations and explana	asoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; ations and explanations supporting such statement				
1. Statement						
Novelty (N) .	Claims	1-9	YES			
	Claims		NO			
Inventive step (IS)	Claims	1-9	YES			
	Claims		NO			
Industrial applicability (IA) .	Claims	1-9	YES			
	Claims		NO			

2. Citations and explanations (Rule 70.7)

Document 1: JP, 7-289312, A (YKK Corp.), 7 November, 1995 (07.11.95)
Document 2: JP, 2001-309805, A (YKK Corp.), 6 November, 2001 (06.11.01)

Document 3: JP, 10-77553, A (Kuraray Co., Ltd.), 24 March, 1998 (24.03.98)

The subject matters of claims 1-9 are neither described in any of the documents, nor obvious to a person skilled in the art.